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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:
Schmitt, et al.

Serial No.: 10/812,717

Confirmation No.: Unknown

Filed: March 29, 2004

For: Deposition of Low
Dielectric Constant by N₂O
Addition

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Group Art Unit: Unknown

Examiner: Unknown

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 CFR 1.8	
I hereby certify that this correspondence is being deposited on <u>6/25</u> , 2004 with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313- 1450.	
<u>6/25/04</u> Date	<u>[Signature]</u> Signature

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No.20-0782/AMAT/8568/KMT.

Respectfully submitted,



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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 5

Application Number	10/812,717
Filing Date	MARCH 29, 2004
First Named Inventor	SCHMITT, ET AL.
Group Art Unit	UNKNOWN
Examiner Name	UNKNOWN
Attorney Docket Number	AMAT/8568/DSM/BCVD/JW
Submission Date	June 25, 2004

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-6,737,365 B1	05/18/2004	Kloster, et al.	
	A2	US-6,734,533 B2	05/11/2004	Wong	
	A3	US-6,677,253 B2	01/13/2004	Andideh, et al.	
	A4	US-6,673,725 B2	01/06/2004	Shioya, et al.	
	A5	US-6,652,922 B1	11/25/2003	Forester, et al.	
	A6	US-6,645,883 B2	11/11/2003	Yamamoto, et al.	
	A7	US-6,642,157 B2	11/04/2003	Shioya, et al.	
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	A12	US-6,593,247 B1	07/15/2003	Huang, et al.	
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	A17	US-6,548,899 B2	04/15/2003	Ross	
	A18	US-6,541,367 B1	04/01/2003	Mandal	
	A19	US-6,524,974 B1	02/25/2003	Sukharev	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	WO 01/61737 A1	08/23/2001	Ross, et al.		
	B2	WO 01/29052 A1	04/26/2001	Hacker		
	B3	WO 97/00535 A1	01/03/1997	Forester, et al.		
	B4	EP 1 354 980 A1	10/22/2003	Vrtis, et al.		

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Date Considered

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/812,717
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				First Named Inventor	SCHMITT, ET AL.
				Group Art Unit	UNKNOWN
				Examiner Name	UNKNOWN
				Attorney Docket Number	AMAT/8568/DSM/BCVD/JW
Sheet	2	of	5	Submission Date	June 25, 2004

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		Number-Kind Code ² (if known)			
	A20	US-6,514,880 B2	02/04/2003	Matsuki, et al.	
	A21	US-6,509,259 B1	01/21/2003	Wang, et al.	
	A22	US-6,500,773 B1	12/31/2002	Gaillard, et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B5	EP 0 935 283 A2	08/11/1999	Matsuki		
	B6	WO 99/21706 A1	05/06/1999	Lee, et al.		
	B7	WO 01/48805 A1	07/05/2001	Livesay, et al.		
	B8	DE 196 27 017 A1 (w/Eng. Abstract)	01/09/1997	Hoffman, et al.		X

Examiner	Date Considered
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number		10/812,717	
				Filing Date		MARCH 29, 2004	
				First Named Inventor		SCHMITT, ET AL.	
				Group Art Unit		UNKNOWN	
				Examiner Name		UNKNOWN	
				Attorney Docket Number		AMAT/8568/DSM/BCVD/JW	
Sheet	3	of	5	Submission Date		June 25, 2004	

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		Number-Kind Code ² (if known)			
	A39	US-6,159,871	12/12/2000	Loboda, et al.	
	A40	US-6,080,526	06/27/2000	Yang, et al.	
	A41	US-6,068,884	05/30/2000	Rose, et al.	
	A42	US-6,057,251	05/02/2000	Goo, et al.	
	A43	US-6,054,379	04/25/2000	Yau, et al.	
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	A49	US-5,000,113	03/19/1991	Wang, et al.	
	A50	US-4,845,054	07/4/1989	Mitchener	
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	A53	US-2004/0096672 A1	05/20/2004	Lukas, et al.	
	A54	US-2004/0096593 A1	05/20/2004	Lukas, et al.	
	A55	US-2004/0076764 A1	04/22/2004	Forester, et al.	
	A56	US-2003/0232495	12/18/2003	Moghadam, et al.	
	A57	US-2003/0232137 A1	12/18/2003	Vrtis, et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B9	DE 196 547 737 A1	07/03/1997	Hoffman, et al.		X
	B10					
	B11					
	B12					

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				First Named Inventor	SCHMITT, ET AL.
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		Number-Kind Code ² (if known)			
	A58	US-2003/0224593 A1	12/04/2003	Wong	
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	A76	US-2002/0142579 A1	10/03/2002	Vincent, et al.	
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	A79	US-2001/0051445 A1	12/13/2001	Shioya, et al.	
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	B13					

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		Sheet 5	of 5

NON PATENT LITERATURE DOCUMENTS

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